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- (71) Applicant (for all designated States except US): CENTRE FOR TRANSLATIONAL RESEARCH IN CANCER [CA/CA]; 3755 Chemin de la Côte Ste-Catherine, Montréal, Québec H3T 1E2 (CA).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): ALAOUI-JA-MALI, Moulay, A. [CA/CA]; 1740, Taschereau Street, Laval, Québec H7G 2P1 (CA). CHO, John, Myung-Jae [CA/CA]; 4905, Sherbrooke Street West, Apt. 2, Westmount, Québec H3Z 1H2 (CA).
- (74) Agents: COTE, France et al.; Swabey Ogilvy Renault, Suite 1600, 1981 McGill College Avenue, Montréal, Québec H3A 2Y3 (CA).
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(54) Title: REPLICATION PROTEIN A BINDING TRANSCRIPTIONAL FACTOR (RBT1) AND USES THEREOF

(57) Abstract: The present invention relates to replication protein A (RPA) transcriptional factors. There is provided a nucleotide sequence encoding a replication protein A transcriptional activator 1 (RBT1) and a protein encoded by such a nucleotide sequence. RBT1 has a high activity and is highly transactivated in cancer cells. The sequence may be used to treat neoplastic disorders and in gene therapy.

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